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EXPEDITED PROCEDURE
EXAMINING GROUP 1634

PATENT
0147-0201P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: GUT, Ivo Glynne et al. Conf.: 8231
Appl. No.: 09/555,971 Group: 1634
Filed: November 14, 2000 Examiner: LU, FRANK
For: METHOD FOR THE IDENTIFICATION OF NUCLEIC
ACID BY MEANS OF ELECTROSPRAY MASS
SPECTROMETRY

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FINAL REJECTION)

MS AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 12 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449, attached hereto.

II. COPIES

- a. ☒ Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

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and non-patent literature are included.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

a. ☒ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☐ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III) (A) (3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

FEES

IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d):

after the mailing date of a Final Action under § 1.113.

VI. PAYMENT OF FEES (check one box)

- ☐ A check in the amount of \$180.00 is enclosed for the fee required under 37 C.F.R. § 1.97(d) and as set forth in 37 C.F.R. § 1.17(p).
- ☒ Please charge Deposit Account No. 02-2448 in the amount of \$180.00 for the fee required under 37 C.F.R. § 1.97(d) and as set forth in 37 C.F.R. § 1.17(p).

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on: November 12, 2009
(Date of Deposit)

BIRCH, STEWART, KOLASCH & BIRCH, LLP

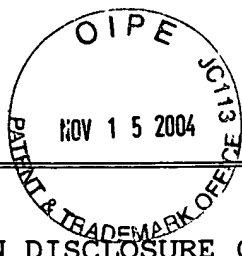
Judith B. Paulo
(Signature)
November 12, 2009
(Date of Signature)
LRS/KR
0147-0201P

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Falls Church, VA 22040-0747
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- Attachment(s): ☒ PTO-1449
☒ Documents
☐ Foreign Search Report
☒ Fee (Charged to Deposit Account)
☐ Other: _____



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
0147-0201PAPPLICATION NO.
09/555,971APPLICANT
GUT, Ivo Glynne t al.FILING DATE
November 14, 2000GROUP
1634**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,631,134	A	May 20, 1997	Cantor			
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS

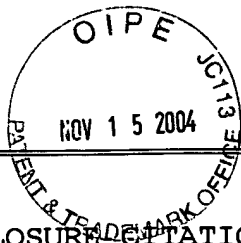
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	Pirrung, M.C., Spatially Addressable Combinatorial Libraries, Chem. Rev. 1997, 97, 473-488.
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	Früchtel, J.S. et al., Organic Chemistry on Solid Supports, Angew. Chem. 1996. 35: 17-42.
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	Nielsen, P.E. et al., Peptide nucleic acids: a new dimension to peptide libraries and aptamers. Methods in Enzymology. Vol. 26: 426-433.
	Metzger, J.W. et al., Electrospray Mass Spectrometry and Multiple Sequence Analysis of Synthetic Peptide Libraries. Methods: A Companion to Methods in Enzymology. 1994.6: 425-431.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	Loo, J.A. et al., Application of Mass Spectrometry for Characterizing and Identifying Ligands from Combinatorial Libraries. Ann. Reports in Med. Chem. 1996. 31:319-325.
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